

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	23	top adj loading adj elements	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/01 15:34
S2	9	("2998604"   "3386098"   "3419873"   "3482249"   "3742511").PN. OR ("6873300"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 15:54
S3	62	buried adj ground adj plane	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 18:15
S4	7	haarp	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 18:16
S5	7	gwen and antenna	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 18:18
S6	0	wave adj emergency adj network	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 18:18
S7	398	top adj load\$3 and "343".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 18:40
S8	13	("2998604"   "3386098"   "3419873"   "3482249"   "3742511"   "4670760"   "6515632"   "6567057"   "6608598").PN. OR ("7084824").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 18:42
S9	20	("1683739"   "2064204"   "2283617"   "2283618"   "2516706"   "2609504"   "2770802"   "3742511").PN. OR ("4670760"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 18:44
S10	20	("1683739"   "2064204"   "2283617"   "2283618"   "2516706"   "2609504"   "2770802"   "3742511").PN. OR ("4670760"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/03 16:51
S11	1	("2770802").URPN.	USPAT	OR	OFF	2006/09/03 16:56
S12	2	("2283618").URPN.	USPAT	OR	OFF	2006/09/03 16:57
S13	1	("2770802").URPN.	USPAT	OR	OFF	2006/09/03 17:02
S14	67	343/832.ccls.	USPAT	OR	OFF	2006/09/03 17:02

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S15	124	343/832.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/03 17:05
S16	0	"ground adj wave" with antenna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/03 17:17
S17	0	"ground adj wave"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/03 17:17
S18	2645	ground adj wave	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/03 17:17
S19	371	ground adj wave with antenna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/03 17:17
S20	57	ground adj wave adj antenna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/03 17:19
S21	196	ground adj wave and weather	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/03 17:19
S22	241679	ground adj wave with antennaand weather	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/03 17:19

## EAST Search History

S23	39	ground adj wave with antenna and weather	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/03 17:25
S24	2	"4,686,605".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/03 17:25
S25	15	("4686605").URPN.	USPAT	OR	OFF	2006/09/03 21:59
S26	0	10/719565	USPAT	OR	OFF	2006/09/03 21:59
S27	13	("2998604"   "3386098"   "3419873"   "3482249"   "3742511"   "4670760"   "6515632"   "6567057"   "6608598").PN. OR ("7084824").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/03 22:37
S28	15	ground adj wave and retract\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/03 22:37
S29	5	("3510872").URPN.	USPAT	OR	OFF	2006/09/03 22:39
S30	13	("1933941"   "2200338"   "2643334"   "2702345"   "3189906").PN. OR ("3569970"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/03 22:45
S31	5	("3189906").URPN.	USPAT	OR	OFF	2006/09/03 22:48